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## Junior Academy News - Iowa Junior Academy of Science State Meeting

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# JUNIOR ACADEMY NEWS

## Iowa Junior Academy of Science State Meeting

April 21 and 22 will be busy days on Drake University Campus as members of the Iowa Junior Academy of Science meet to share their scientific accomplishments of the past year. There are three different programs that members may enter this year: Library Research Paper Program, the Science Research Report Program or the Iowa Junior Academy of Science NSF Program.

All library research papers accepted by the judges will be placed on display at the Junior Academy of Science Symposium. The authors of these Library Research papers will receive a "Certificate of Participation" as recognition of their interests and efforts. This recognition, assures the authors that they may have the talent to attempt and complete a science research project.

The second program available to the Junior Academy members will be to describe either a completed research project or an experiment still in progress which has yielded experimental data that can be interpreted or evaluated. Science Research Reports are submitted for evaluation. The authors of these papers may be selected for the honor of being asked to give an oral report to the Junior Academy members at the Junior Academy of Science Symposium.

Authors of Science Research reports will receive a "Certificate of Recognition as a Junior Scientist in the Iowa Junior Academy Symposium." In addition, a letter regarding this award is sent to school authorities for insertion into the student's permanent school records.

Science research papers and Library Research papers should be typed, double-spaced, on one side of the paper only and be approximately 1500-2000 words in length. The title page should include the title of the paper, grade of the writer, name of the science club, if any, to which the writer belongs, and the name and address of the school the student is attending. The paper should include a biblio-

graphy, one page summary page, brief biographical sketch of the writer, including: the writers name, school activities, hobbies, future plans, origin of the interest in his particular scientific subject.

A third choice of activity for the Junior Academy members is very similar to the second choice. This is the Iowa Junior Academy of Science NSF Program. The Junior Academy member must have made an application to the Director of the IJAS Symposium and be selected as one of the over fifty members to have the advantage of working with a practicing Iowa Scientist as an advisor throughout the school year. Written mid-year reports are made and, upon the approval of the scientist-advisor, members will be asked to polish their Science Research Reports suitable for publication and to give an oral report at the Junior Academy of Science Symposium April 21 and 22. These selectees will have their expenses paid for the two-day meeting. Certificates and letters will be received by participants.

All papers no matter which of the above programs one is entering should be forwarded to Dr. Robert Yager, Director of IJAS Symposium, Science Education Department, University of Iowa, Iowa City, Iowa by March 22, 1967. The papers received at this time will be used to make preliminary selections for the two IJAS members who will represent the state Academy at the National Junior Academy meeting held during the AAAS meeting next December.

Final reports to be published in the *Proceedings of the Iowa Junior Academy of Iowa* should be handed in when the member gives his report at Drake. This report must be signed by the member teacher and the science advisor.

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### The Wallflower

Since *Aquilegia canadensis*,  
she views the Ball  
with wistful glances.

### Abies

I wonder if Abies could catch rabies  
Since it's a plant  
with firry babies.



**Pat Patridge and Stella Miller, Secretary of Washington Junior Academy as they inspected the reserve specimens in the Crustacean Department of the Smithsonian Inst. Dec. 28, 1966, Washington, D.C.**



**Don Barry Report at National Junior Academy, Washington, D. C.**